



GP-2182
JLW

PATENT
5500-80100/TT4987

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Philip E. Madrid

Derrick R. Meyer

Serial No. 10/084,566

Filed: February 27, 2002

For: LINEAR CURRENT RAMP

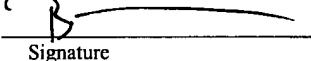
Group Art Unit: 2182

Examiner: Unknown

Atty. Dkt. No. 5500-80100
TT4987

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

B. Noel Kivlin
Registered Representative

1-15-04 
Date Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant requests consideration of the references listed on the attached Form PTO-1449 and/or the additional information identified below in paragraph 3.

- A copy of each reference listed on the Form PTO-1449 is enclosed.
- The references listed on the Form PTO-1449 were previously cited in application serial no. _____ to which the captioned application is seeking priority under 35 U.S.C. §120; therefore, a copy of each reference is not enclosed.
- The captioned application was filed after June 30, 2003; therefore, a copy of each reference is not enclosed.

1. This Information Disclosure Statement is submitted:

- a.
 - within 3 months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
 - within 3 months of the date of entry of the national stage as set forth in § 1.491 in an International application;
 - before the mailing date of a first Office Action on the merits; or
 - before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.

- b. after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: the certification of paragraph 2 below is provided, or a fee of \$180.00 is enclosed.
- c. after the mailing date of a final Office Action or a Notice of Allowance and prior to payment of the issue fee, and thus: the certification of paragraph 2 below is provided and a fee of \$180.00 is enclosed.

2. It is hereby certified:

- that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
- that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.

3. Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:

4. For each non-English language reference listed on the attached Form PTO-1449:

- reference is made to an English language translation submitted herewith, and/or
- reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
- reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
- reference is made to the concise explanation contained in the specification of the present application at page(s) _____, and/or
- reference is made to the concise explanation set forth below:

5. Applicant also offers the following comments for the Examiner's consideration:

6. Also enclosed is a copy of a foreign search report citing these references.

7. The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8. Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5500-80100/BNK

Respectfully submitted,



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Date: 7-15-04

Form PTO-1449 (modified) <i>O 1 P</i> List of Patents and Publications For Applicant's Information JUL 19 2004 Disclosure Statement (Use several sheets if necessary)			ATTY. DKT. NO. 5500-80100		SERIAL NO. 10/084,566		
			APPLICANT: Madrid et al.		GROUP: 2182		
			FILING DATE: Feb. 27, 2002				
U.S. PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE APPROPRIAT
	B1	4,315,166	02/09/1982	Hughes			
	B2	4,186,637	02/05/1980	Swain et al.			
	B3	3,997,800	12/14/1976	Bain			
FOREIGN PATENT DOCUMENTS							
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATIO YES/NO
	B4	1241788 A1	03/13/2001	EP			
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	B5	Oberman, R.M.M., "Electronic Counters" 1973, The Macmillan Press, pgs. 198-201, XP002274108.					
	B6	International Search Report, Application No. PCT/US 02/41658, mailed 05/14/2004.					

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.